

gene name	accession number	mutation
checkpoint with forkhead and ring finger domains (Chfr)	NM_172717.9	D312A
dymeclin (Dym)	NM_027727.2	L165S
family with sequence similarity 53, member B (Fam53b)	NM_175268.4	D76G
lysine demethylase (Kdm1a)	NM_133872.2	K383T

**Supplementary Table 2: Expressed mutations in the KP9025 sarcoma cell line.** The four non-synonymous point mutations expressed in the KP9025 sarcoma cell line are shown as the corresponding amino acid substitution. Full gene names, symbols and accession numbers for each mutation are also shown.